

CLASSIFIED MESSAGE

ROUTING

TO 0211Z 12 DEC 64

SECRET

DIRECTOR

FROM:

ACTION:

INFO:

TOR 0217Z 12 DEC 64

ROUTING INT	
1	
2	<i>(Handwritten)</i>
3	
4	
5	
6	
7	
8	
9	<i>(Handwritten)</i>
10	

PRIORITY

IN 62325

25X1A

PRIORITY

INFO

C/P

25X1A
25X1A

OXCART FLTEST OPS

25X1A

1. ARTICLE 134 MADE FLIGHT 5 ON 11 DEC 64.

TAKE OFF AT 0807 HOURS FOR 50 MINUTES. GROSS WT 104,000 LBS, C.G.

22.2 PERCENT, TAKE OFF DISTANCE 6300 FT, TAKE OFF SPEED 215 KTS,
PRESSURE ALTITUDE 4379 FT, TEMPERATURE 25 DEGREES, WIND CALM,
MAXIMUM SPEED 2.53 MACH, MAXIMUM ALTITUDE 75,000 FT, TIME OVER 2.0
MACH THIS FLIGHT 10 MINUTES. TOTAL AIRCRAFT TIME: 4:43.PURPOSE: PERFORMANCE AND STABILITY CHECKS PLUS LAUNCH CONTROL
OFFICER FAMILIARIZATION FLIGHT. CONFIGURATION: AIRCRAFT
RESTRICTED TO 2.6 MACH BECAUSE MAIN INLET CONTROLS ARE
PHASE I MODELS.

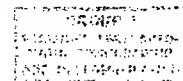
TAKE OFF AND CLIMB ON 400 KEAS LINE WERE NORMAL.

25X1A

ACCOMPLISHED PITCH PULSES AT VARIOUS MACH NUMBERS AND ALTITUDES.

ACCOMPLISHED INSTRUMENTATION CHECKS IN REAR SEAT. NO AIR-
CRAFT OR ENGINE PROBLEMS ENCOUNTERED. DESCENT AND LANDING
WERE NORMAL. THE LEFT OUTBOARD WHEEL LOCKED ON LANDING
ROLL CAUSING LEFT OUTBOARD AND CENTER TIRE FAILURES.USAF review(s)
completed.

SECRET



25X1A

25X1A

(IN 62325)

S E C R E T

PAGE TWO

[REDACTED] ELECTED NOT TO USE THE DRAG CHUTE ON LANDING.

END OF MESSAGE

S E C R E T